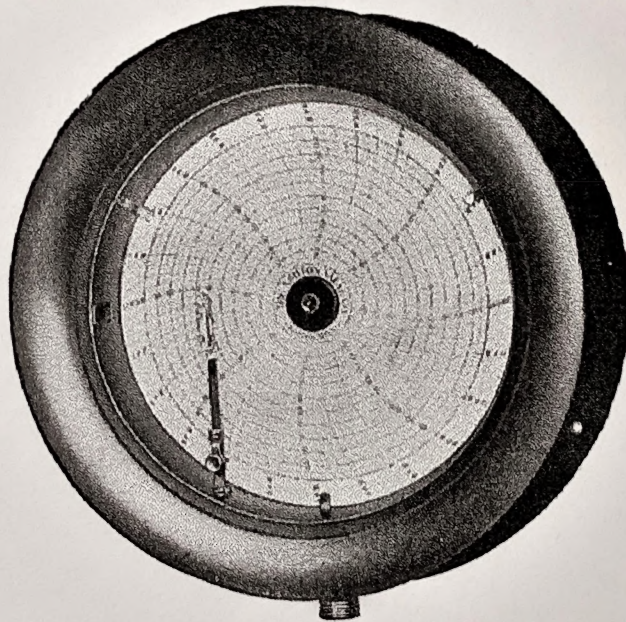


# The Ashton Improved Pressure and Vacuum Recording Gages and Recording and Indicating Gages



In addition to the regular gage mechanism,  
there are two essentials necessary in the  
production of a perfect Recording Gage;  
the CLOCK MOVEMENT and the PEN

**THE ASHTON VALVE COMPANY**

161-179 First Street, Cambridge 41

Boston, Mass.

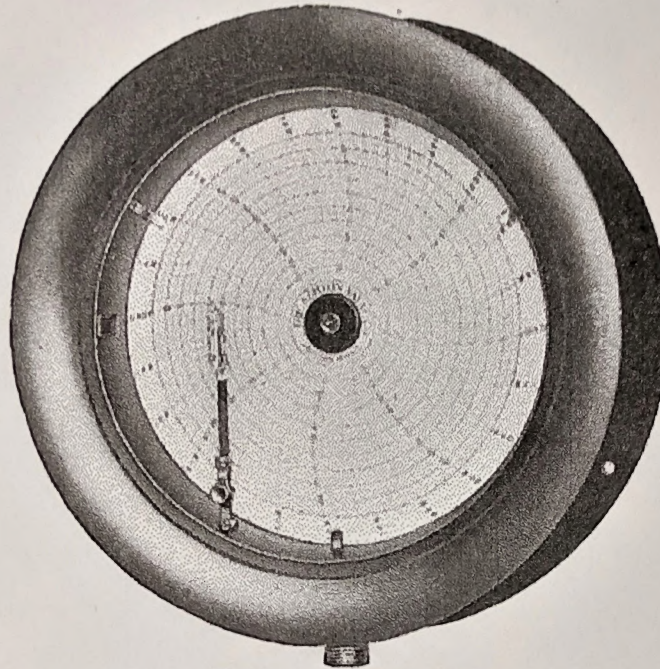
New York, N. Y.

Chicago, Ill.

San Francisco, Cal.



# Ashton Improved Pressure Recording Gage



## NO. 73 RECORDING GAGE

The Ashton Recording Gage shows graphically in red ink, on a paper chart, the variations or fluctuations in pressure and the duration of time of each variation. The chart is graduated with pressure lines and in fractions of an hour, and is rotated by a clock movement of a superior quality. The chart is ordinarily made to rotate once in twenty-four hours, and can be furnished for Pressure, Vacuum or Compound Pressure and Vacuum. For standard charts see our general Catalog.

With the use of this gage, officials may obtain a permanent chart record for future reference and comparisons which will assist materially in closer supervision of operating conditions every minute of the day or night.

This gage is adapted for steam, water or air service.

## SPECIAL INK

The ink provided with the Ashton Recording Gage is a special grade, not affected by ordinary changes of temperature, and free from substance that may interfere with the proper function of the pen.

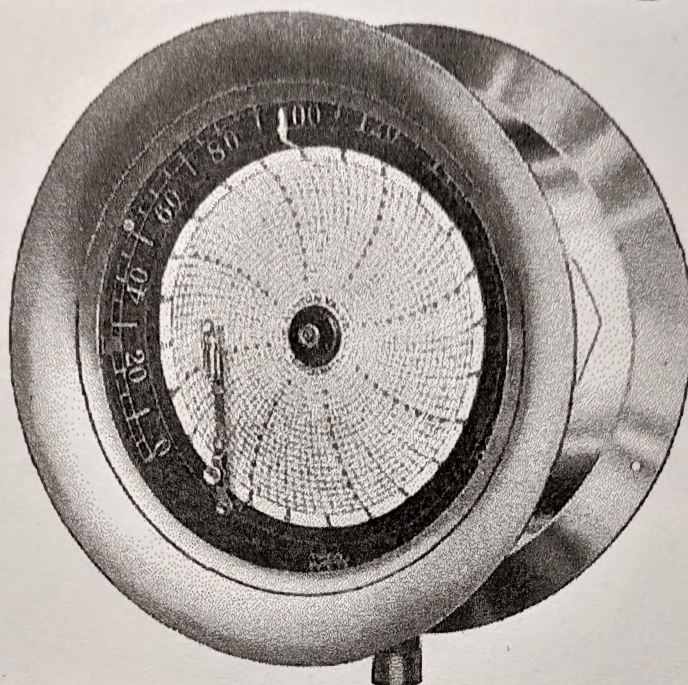
One year's supply of four hundred charts in cardboard box and ink with pen filler are furnished with each gage.

Standard sizes  $8\frac{1}{2}$ , 10 and 12 inches.

**Prices on application**



# Ashton Improved Pressure Recording and Indicating Gage

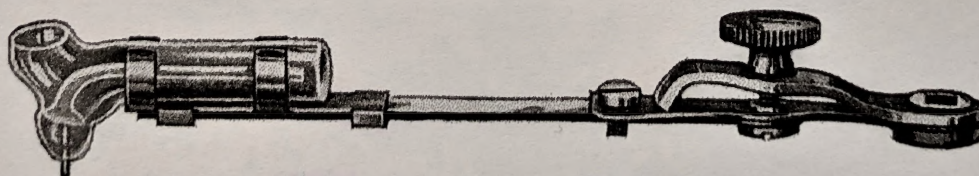


## NO. 74 RECORDING AND INDICATING GAGE

The Ashton No. 74 Recording Gage is similar to the No. 73 style, but has the additional feature of an indicating hand and figured dial outside the recording chart, whereby the pressure may be more easily read from a distance.

The Ashton No. 73 and No. 74 Recording Gages are equipped with

## CAPILLARY GLASS PEN

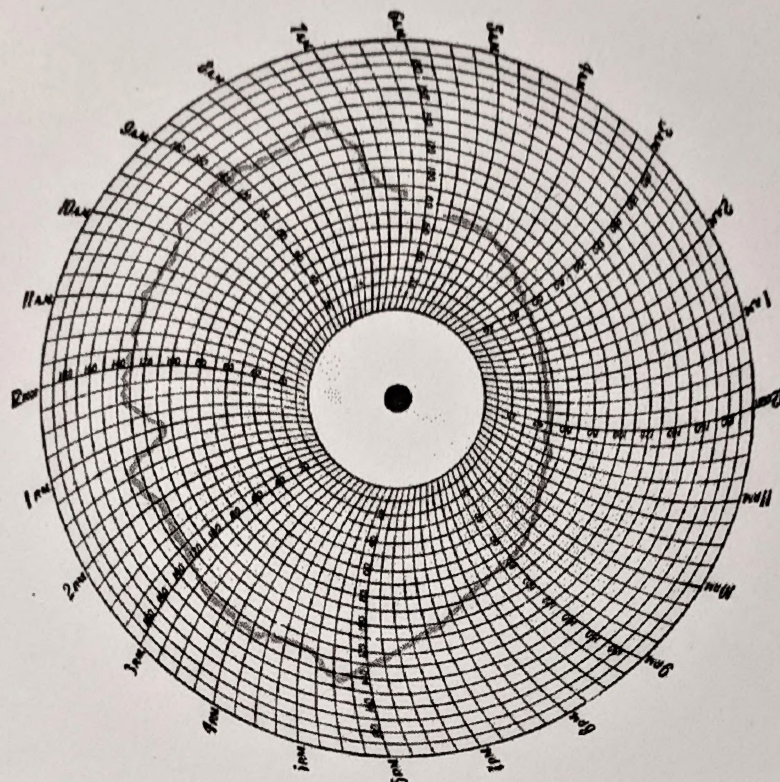


The above illustrates in detail (full size) the Ashton Capillary Glass Pen complete with holder arm, etc., with adjusting screw. This pen is of exceptional merit, unique in design and overcomes the troubles commonly experienced with Recording Gage Pens. It is made with platinum tube point, giving a clear, fine line record, and is non-corrosive. Its design is such that it will stand vibration and yet not throw ink. It has a large, easily filled reservoir, which obviates the necessity of frequent filling, and is so fitted to the gage that it can be refilled, as well as cleaned, without taking apart or detaching from the gage.

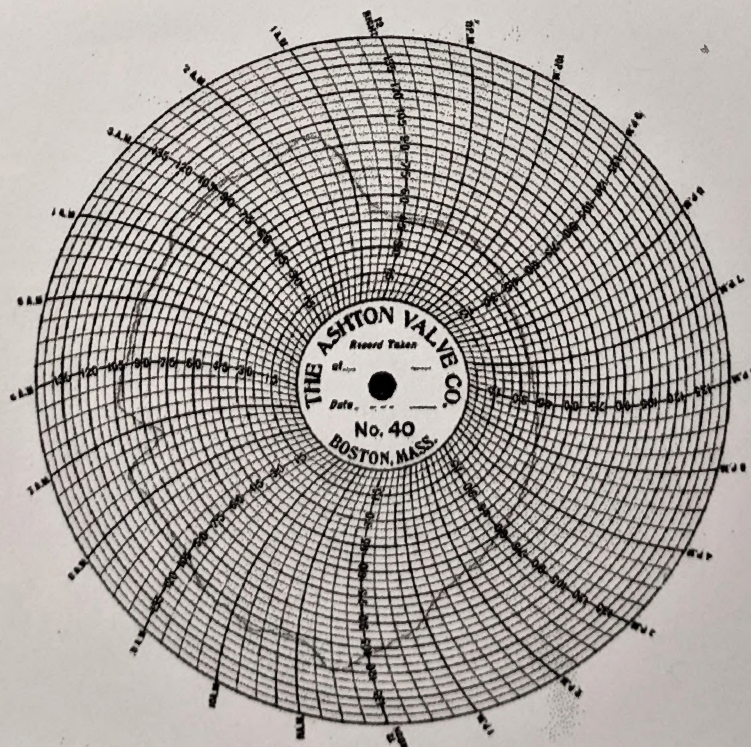
Standard sizes 8½, 10 and 12 inches.

Prices on application





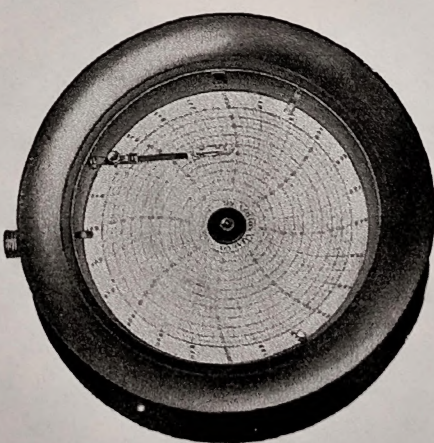
The above is a miniature chart with record line as made with the old-style hod pen with which recording gages are frequently fitted. Note the wide abnormal line which makes accurate reading impractical.



This miniature chart shows the record line as made with the Ashton Capillary Glass Pen. Note the fine, clear line, free from blots.



# The Ashton Improved Pressure and Vacuum Recording Gages and Recording and Indicating Gages



In addition to the regular gage mechanism, there are two essentials necessary in the production of a perfect Recording Gage; the CLOCK MOVEMENT and the PEN

**THE ASHTON VALVE COMPANY**

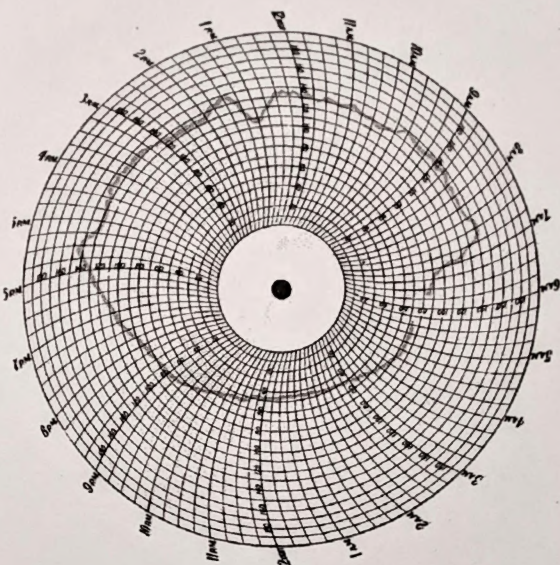
161-179 First Street, Cambridge 41

Boston, Mass.

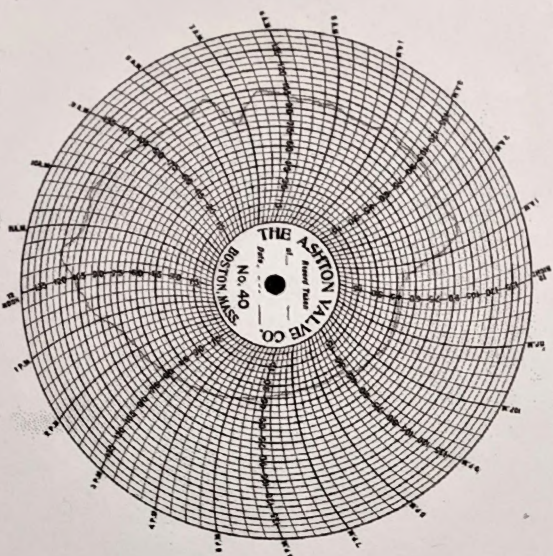
New York, N. Y.

Chicago, Ill.

San Francisco, Cal.



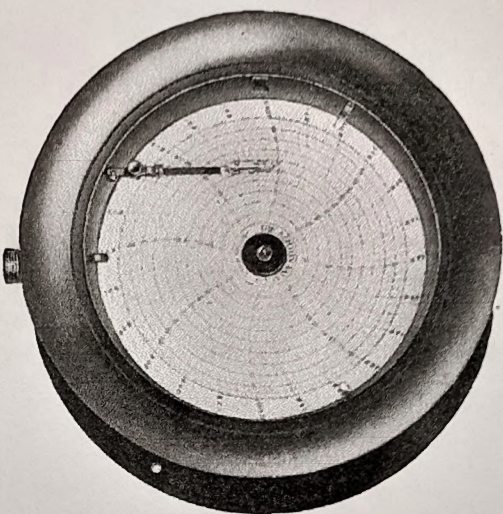
The above is a miniature chart with record line as made with the old-style hood pen with which recording gages are frequently fitted. Note the wide abnormal line which makes accurate reading impractical.



This miniature chart shows the record line as made with the Ashton Capillary Glass Pen. Note the fine, clear line, free from blot.



## Ashton Improved Pressure Recording Gage



NO. 73 RECORDING GAGE

The Ashton Recording Gage shows graphically in red ink, on a paper chart, the variations or fluctuations in pressure and the duration of time of each variation. The chart is graduated with pressure lines and in fractions of an hour, and is rotated by a clock movement of a superior quality. The chart is ordinarily made to rotate once in twenty-four hours, and can be furnished for Pressure, Vacuum or Compound Pressure and Vacuum. For standard charts see our general Catalog.

With the use of this gage, officials may obtain a permanent chart record for future reference and comparisons which will assist materially in closer supervision of operating conditions every minute of the day or night.

This gage is adapted for steam, water or air service.

### SPECIAL INK

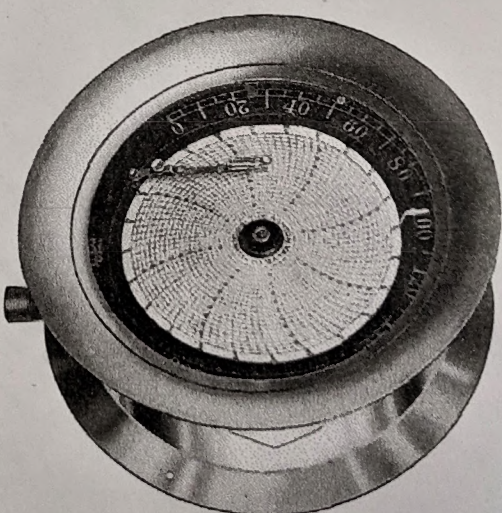
The ink provided with the Ashton Recording Gage is a special grade, not affected by ordinary changes of temperature, and free from substance that may interfere with the proper function of the pen.

One year's supply of four hundred charts in cardboard box and ink with pen filler are furnished with each gage.

Standard sizes  $8\frac{1}{2}$ , 10 and 12 inches.

Prices on application

## Ashton Improved Pressure Recording and Indicating Gage



NO. 74 RECORDING AND INDICATING GAGE

The Ashton No. 74 Recording Gage is similar to the No. 73 style, but has the additional feature of an indicating hand and figured dial outside the recording chart, whereby the pressure may be more easily read from a distance.

The Ashton No. 73 and No. 74 Recording Gages are equipped with

### CAPILLARY GLASS PEN



The above illustrates in detail (full size) the Ashton Capillary Glass Pen complete with holder arm, etc., with adjusting screw. This pen is of exceptional merit, unique in design and overcomes the troubles commonly experienced with Recording Gage Pens. It is made with platinum tube point, giving a clear, fine line record, and is non-corrosive. Its design is such that it will stand vibration and yet not throw ink. It has a large, easily filled reservoir, which obviates the necessity of frequent filling, and is so fitted to the gage that it can be refilled, as well as cleaned, without taking apart or detaching from the gage.

Standard sizes  $8\frac{1}{2}$ , 10 and 12 inches.

Prices on application